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## **Inventor Information for 10/801315**

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MUNSON, GREGORY S.	GOLDEN VALLEY	MINNESOTA
PARIS, MICHAEL W.	MAPLE GROVE	MINNESOTA
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US 20060116744 A1	US- PGPUB	20060601	18	Telemetry duty cycle management system for an implantable medical device	607/60		Von Arx; Jeffrey A. et al.
US 20060085038 A1	US- PGPUB	20060420		Method and apparatus for adjusting cardiac event detection threshold based on dynamic noise estimation	607/4		Linder; William J. et al.
US 20050288795 A1	US- PGPUB	20051229		Shapeable bone graft substitute and instruments for delivery thereof	623/23.51	606/92	Bagga, Charanpreet S. et al.
US 20050258925 A1	US- PGPUB	20051124		Flyback transformer wire attach method to printed circuit board	336/200		Iverson, Tom et al.
US 20050165451 A1	US- PGPUB	20050728		Method and apparatus for cardiac shock therapy	607/5		Ware, Kurt et al.
US 20050149135 A1	US- PGPUB	20050707		Apparatus and method for treating ventricular tachyarrhythmias	607/14		Krig, David B. et al.
US 20050131341 A1	US- PGPUB	20050616		Dialysis catheter	604/43	604/164.13	McGuckin, James F. JR. et al.
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US 20050055068 A1	US- PGPUB	20050310		Telemetry apparatus and method for an implantable medical device	607/60	128/901; 340/572.7; 340/573.1; 607/32	Von Arx, Jeffrey A. et al.
US 20050054989 A1	US- PGPUB	20050310		Dialysis catheter	604/264		McGuckin, James F. JR. et al.
US 20050024837 A1	US- PGPUB	20050203		Integrated electromagnetic interference filters and feedthroughs	361/782	174/260	Youker, Nick A. et al.
US 20050017054 A1	US- PGPUB	20050127		Flyback transformer wire attach method to printed circuit board	228/180.5	228/180.21	Iverson, Tom et al.
US 20040186520 A1	US- PGPUB	20040923		Reforming wet-tantalum capacitors in implantable medical devices	607/5		Harguth, Robert S. et al.
US	US-	20040701		Adapative telemetry	607/60		Amundson,

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20040127959 A1	PGPUB		system and method for an implantable medical device			Mark D. et al.
US 20040111123 A1	US- PGPUB	20040610	Method and apparatus for cardiac shock therapy	607/5		Ware, Kurt et al.
US 20040102815 A1	US- PGPUB	20040527	Implantable medical device with temperature measuring and storing capability	607/17		Balczewski, Ron A. et al.
US 20040102812 A1	US- PGPUB	20040527	Method and apparatus for determining relative depolarization at multiple cardiac sensing sites	607/9		Yonce, David J. et al.
US 20040098058 A1	US- PGPUB	20040520	Reforming wet-tantalum capacitors in implantable defibrillators and other medical devices	607/11		Harguth, Robert S. et al.
US 20040027306 A1	US- PGPUB	20040212	Circumferential antenna for an implantable medical device	343/873		Amundson, Mark D. et al.
US 20030195589 A1	US- PGPUB	20031016	Telemetry apparatus and method for an implantable medical device	607/60	128/901; 340/572.7; 340/573.1; 607/32	Von Arx, Jeffrey A. et al.
US 20030130708 A1	US- PGPUB	20030710	Two-hop telemetry interface for medical device	607/60		Von Arx, Jeffrey A. et al.
US 20030114898 A1	US- PGPUB	20030619	Telemetry duty cycle management system for an implantable medical device	607/60		Von Arx, Jeffrey A. et al.
US 20030114897 A1	US- PGPUB	20030619	Implantable medical device with two or more telemetry systems	607/60		Von Arx, Jeffrey A. et al.
US 20030093090 A1	US- PGPUB	20030515	Guidewire retrieval member for catheter insertion	606/138		McGuckin, James F. JR. et al.
US 20030093029 A1	US- PGPUB	20030515	Dialysis catheter	604/43	604/525	McGuckin, James F. JR. et al.
US 20030093027 A1	US- PGPUB	20030515	Dialysis catheter	604/6.16	604/43; 604/8	McGuckin, James F. JR. et al.
US 20030025645	US- PGPUB	20030206	Circumferential antenna for an implantable	343/873		Amundson, Mark D. et

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A1			medical device		al.
US 20030009204 A1	US- PGPUB	20030109	Adapative telemetry system and method for an implantable medical device	607/60	Amundson, Mark D. et al.
US 20020143371 A1	US- PGPUB	20021003	Implantable medical device with temperature measuring and storing capability	607/21	Balczewski, Ron A. et al.
US 20020121282 A1	US- PGPUB	20020905	Dialysis catheter and methods of insertion	128/898	McGuckin, James F. JR. et al.
US 20020107552 A1	US- PGPUB	20020808	Apparatus and method for treating ventricular tachyarrhythmias	607/14	Krig, David B. et al.
US 20020107506 A1	US- PGPUB	20020808	Dialysis catheter	604/523	McGuckin, James F JR. et al.
US 20020099416 A1	US- PGPUB	20020725	Apparatus and method for estimating battery condition in implantable cardioverter/defibrillators	607/29	Dooley, Michael W. et al.
US 20020095186 A1	US- PGPUB	20020718	Reforming wet-tantalum capacitors in implantable medical devices	607/5	Harguth, Robert S. et
US 20020087196 A1	US- PGPUB	20020704	Method and apparatus for cardiac shock therapy	607/5	Ware, Kurt et al.
US 20020065539 A1	US- PGPUB	20020530	Telemetry apparatus and method for an implantable medical device	607/60	Von Arx, Jeffrey A. et al.
US 20010047190 A1	US- PGPUB	20011129	Reforming wet-tantalum capacitors in implantable defibrillators and other medical devices	607/1	Harguth, Robert S. et al.
US 20010007056 A1	US- PGPUB	20010705	Cardiac rhythm management system with painless defibrillation lead impedance measurement	600/547	Linder, William J. et al.
US 20010003159 A1	US- PGPUB	20010607	Cardiac rhythm management system with differential sensing channel	607/9	Dooley, Michael W. et al.
US 7060030	USPAT	20060613	Two-hop telemetry	600/300	Von Arx;

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B2			interface for medical device			Jeffrey A. et al.
US 7011645 B2	USPAT	20060314	Dialysis catheter	604/34	604/250; 604/284	McGuckin, Jr.; James F. et al.
US 6993393 B2	USPAT	20060131	Telemetry duty cycle management system for an implantable medical device	607/60		Von Arx; Jeffrey A. et al.
US 6954673 B2	USPAT	20051011	Telemetry apparatus and method for an implantable medical device	607/60	128/903; 607/32	Von Arx; Jeffrey A. et al.
US 6927663 B2	USPAT	20050809	Flyback transformer wire attach method to printed circuit board	336/200	29/602.1; 336/192; 336/223; 336/232	Iverson; Tom et al.
US 6873874 B2	USPAT	20050329	Method and apparatus for cardiac shock therapy	607/5		Ware; Kurt et al.
US 6858019 B2	USPAT	20050222	Dialysis catheter and methods of insertion	604/43	604/508	McGuckin, Jr.; James F. et al.
US 6814718 B2	USPAT	20041109	Dialysis catheter	604/264	604/107; 604/43; 604/509; 604/510	McGuckin, Jr.; James F. et al.
US 6809701 B2	USPAT	20041026	Circumferential antenna for an implantable medical device	343/873	128/903; 343/741; 607/60	Amundson; Mark D. et al.
US 6766201 B2	USPAT	20040720	Telemetry apparatus and method for an implantable medical device	607/60	128/903; 340/572.7; 340/573.1; 607/32	Von Arx; Jeffrey A. et al.
US 6761728 B2	USPAT	20040713	Reforming wet-tantalum capacitors in implantable defibrillators and other medical devices	607/1		Harguth; Robert S. et al.
US 6706059 B2	USPAT	20040316	Reforming wet-tantalum capacitors in implantable medical devices	607/1		Harguth; Robert S. et al.
US 6668193 B2	USPAT	20031223	Method and apparatus for cardiac shock therapy	607/5	607/14; 607/16; 607/8	Ware; Kurt et al.
US 6662048 B2	USPAT	20031209	Implantable medical device with temperature measuring and storing	607/21	374/1; 600/549	Balczewski; Ron A. et al.

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			capability			
US 6614406 B2	USPAT	20030902	Circumferential antenna for an implantable medical device	343/873	128/903; 343/741; 343/872; 607/60	Amundson; Mark D. et al.
US 6597950 B2	USPAT	20030722	Cardiac rhythm management system with painless defibrillation lead impedance measurement	607/8	600/547; 607/63	Linder; William J. et al.
US 6574510 B2	USPAT	20030603	Telemetry apparatus and method for an implantable medical device	607/60	128/901; 340/572.7; 340/573.1; 607/32	Von Arx; Jeffrey A. et al.
US 6531907 B2	USPAT	20030311	Amplifier with common mode and offset correction	327/307	327/362; 327/563; 327/65	Dooley; Michael W. et al.
US 6505072 B1	USPAT	20030107	Implantable electronic stimulator having isolation transformer input to telemetry circuits	607/32	128/903; 607/60	Linder; William J. et al.
US 6490484 B2	USPAT	20021203	Apparatus and method for estimating battery condition in implantable cardioverter/defibrillators	607/5	320/136; 607/29	Dooley; Michael W. et al.
US 6456256 B1	USPAT	20020924	Circumferential antenna for an implantable medical device	343/873	128/903; 343/741; 343/872; 607/60	Amundson; Mark D. et al.
US 6453196 B1	USPAT	20020917	High frequency oscillator for implantable medical devices	607/9		Von Arx; Jeffrey A. et al.
US 6381491 B1	USPAT	20020430	Digitally trimmable resistor for bandgap voltage reference	607/2	327/539	Maile; Keith R. et al.
US 6363277 B1	USPAT	20020326	Cardiac rhythm management system with differential sensing channel	607/9		Dooley; Michael W. et al.
US 6317632 B1	USPAT	20011113	Apparatus and method for treating ventricular tachyarrhythmias	607/14		Krig; David B. et al.
US 6317628 B1	USPAT	20011113	Cardiac rhythm management system with painless defribillation	600/547	607/6; 607/63; 607/8	Linder; William J. et al.

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			lead impedance measurement			
US 6310512 B1	USPAT	20011030	Integrated self-adjustable continuous time band pass filter based upon Gm cell with bipolar transistors	327/552	327/103; 327/362; 327/553; 607/28	Briskin; Boris et al.
US 6292050 B1	USPAT	20010918	Current and temperature compensated voltage reference having improved power supply rejection	327/540	327/545	Dooley; Michael W. et al.
US 6283985 B1	USPAT	20010904	Reforming wet-tantalum capacitors in implantable defibrillators and other medical devices	607/1		Harguth; Robert S. et al.
US 6198123 B1	USPAT	20010306	Shielded integrated circuit capacitor connected to a lateral transistor	257/306	257/298; 257/299; 257/300; 257/301; 257/302; 257/303; 257/304; 257/305; 257/327; 257/E21.008	Linder; William J. et al.
US 6151524 A	USPAT	20001121	Apparatus and method for treating ventricular tachyarrhythmias	607/14	25,722,	Krig; David B. et al.
US 6112182 A	USPAT	20000829	Method and apparatus for integrated management of pharmaceutical and healthcare services	705/2	705/3; 707/104.1	Akers; William Rex et al.
US 5978707 A	USPAT	19991102	Apparatus and method for treating ventricular tachyarrhythmias	607/14		Krig; David B. et al.
US 5959371 A	USPAT	19990928	Power management system for an implantable device	307/130	307/125; 307/127; 607/4; 607/5	Dooley; Michael W. et al.
US 5899962 A	USPAT	19990504	Differential pressure measurement arrangement utilizing dual transmitters	702/138	702/99	Louwagie; Bennett L. et al.
US 5869970 A	USPAT	19990209	Power management system for an	324/433	607/28; 607/29	Palm; William A.

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US 5699014 A	USPAT	19971216		Linear amplifier	330/253	330/256; 330/261; 600/509; 600/515	Haefner; Paul A. et al.
US 5690683 A	USPAT	19971125		After potential removal in cardiac rhythm management device	607/4	128/901; 600/509; 607/13; 607/5	Haefner; Paul A. et al.
US 5620466 A	USPAT	19970415		Digital AGC using separate gain control and threshold templating	607/5	607/9	Haefner; Paul A. et al.
US 5606513 A	USPAT	19970225		Transmitter having input for receiving a process variable from a remote sensor	702/138		Louwagie; Bennett L. et al.
US 5329818 A	USPAT	19940719		Correction of a pressure indication in a pressure transducer due to variations of an environmental condition	73/708	73/718	Frick; Roger L. et al.
US 5179947 A	USPAT	19930119		Acceleration-sensitive cardiac pacemaker and method of operation	607/19		Meyerson; Scott C. et al.
US 4829476 A	USPAT	19890509		Differential magnetoresistive memory sensing	365/158	365/8; 365/87	Dupuis; Timmothy J. et al.
US 4768019 A	USPAT	19880830		Analog-to-digital converter	341/166	341/136; 341/172	Linder; William J.
US 4728931 A	USPAT	19880301	12		341/25	307/116; 324/678; 341/33; 714/813	Linder; William J. et al.
US 4543540 A	USPAT	19850924		Phase locked loop with limited phase correction when in locked condition	331/1A	331/DIG.2	Linder; William J.
US 4503340 A	USPAT	19850305	17	CMOS Window detector with hysteresis	327/72	327/73; 327/74	Linder; William J.